Rec'd PCT/PTO 31 JUL 2006 FORM PTO-1390 (Módified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF C (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES 25065-33 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/574,093 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/RU2003/000422 29 September 2003 29 September 2003 TITLE OF INVENTION METHOD FOR PRODUCING CERAMIC NUCLEAR FUEL TABLETS, DEVICE AND CONTAINER FOR CARRYING OUT SAID METHOD APPLICANT(S) FOR DO/EO/US ASTAFIEV, Valery Alexandrovich et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. П The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛚 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. A power of attorney and/or change of address letter. (See #9 above)  $\boxtimes$ 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.  $\boxtimes$ 22. Express Mail Label No. EQ 271487459 US

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/574,093		PCT/RU2003/000422			25065-	33		
	ns or information: lation submitted he	rewith is a tru	e and accurate transla	tion of the spec	ificatio	on originally filed in the	Russian	
The following	The following fees have been submitted:					CALCULATIONS	PTO USE	
					\$300	\$ \$0.00		
If the written opini prepared by IPEA	Examination fee (37 CFR 1.492(c))  e written opinion prepared by ISA/US or the international preliminary examination report pared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  ther situations.  \$200					\$ \$0.00		
26.  Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500					\$ \$0.00			
TOTAL	OF 24, 25 and	26 =				\$ \$0.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	0 /50 =	<u> </u>	0	x \$250	0.00	\$ \$0.00		
Surcharge of \$13 declaration after t	I 0.00 for furnishing he date of commer	.00 for furnishing any of the search fee, examination fee, or the oath or e date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUMBER FI		IUMBER EXTRA	XTRA RATE				
Total claims		- 20 =	0	x \$50	0.00	\$ \$0.00		
Independent clain	ns	- 3=	0	x \$200	0.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						<del></del>		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00			
SUBTOTAL =					\$ \$130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$130.00			
TOTAL NATIONAL FEE =					\$ \$260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00			
KAYPAGH 00000138 080719 10574093 TOTAL FEES ENCLOSED					ED =	\$ \$300.00		
130.00 DA 130.00 DA						Amount to be	\$	
						Amount to be	\$	

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a.		A check in the amount of \$	to cover the above fees is enclosed.					
b.	$\boxtimes$	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	08-0719	in the amount of \$	\$300.00	to cover the above fees.		
c.		The Commissioner is hereby authorized to c to Deposit Account No.	- •	itional fees which may to copy of this sheet is end		credit any overpayment		
d.		Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	SEND ALL CORRESPONDENCE TO:							
				SIGNATUR	RE			
				Sara A. C	Centioni	,		
				NAME				
				50,543				
				REGISTRA	TION NUMBE	R		
				July 31, 2	2006			
				DATE				
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J.							
CERTIFICATE OF	Docket No.						
Applicant(s): ASTAFIE	25065-33						
Applicant(3). ASTALLE	<u> </u>		23003-33				
Serial No.	Filing Date	Examiner	Group Art Unit				
10/574,093	March 29, 2006	Unknown		Unknown			
Invention: Method for I	Producing Ceramic Nuclear Fuel	Tablets, Device and Container	for Carrying	Out Said Method			
I hereby certify that the	e following correspondence:						
Transmittal Letter to the	he US Designated Office; Combin	ed Declaration and Power of A	ttorney; Engl	lish translation of			
Russian application; R	ecordation Form Cover Sheet and	Assignment document.					
		of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under							
37 CER 1 10 in an env	velope addressed to: The Assista	ent Commissioner for Patents	Washington	D.C. 20231 on			
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